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06/28/01

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

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Attorr	ney Docket No.	1584/65397
First Inventor		Randy Prager, et al.
	Desktop, S	tream-Based, Informatio
Title	Management	tream-Based, Information
	-	

Date

(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | EL628789664US

Total to the treatment	rar approarione arraer or or record,	Express man Edger (10) BEGEG. C. C.				
APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 cond	cerning utility patent application conten	• • • • • • • • • • • • • • • • • • • •				
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. X CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )				
2. Applicant claims s See 37 CFR 1.27.	mall entity status.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification (preferred arrangement	[Total Pages   29  ]	a. Computer Readable Form (CRF)				
- Descriptive title		b. Specification Sequence Listing on:				
	e to Related Applications arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or				
- Reference to se	equence listing, a table,	i i. 🔲 paper				
or a computer p - Background of	rogram listing appendix	c. Statements verifying identity of above copies				
- Brief Summary	of the Invention	ACCOMPANYING APPLICATION PARTS				
<ul> <li>Brief Descriptio</li> </ul>	n of the Drawings (if filed)					
- Detailed Descri - Claim(s)	ption	9. Assignment Papers (cover sheet & document(s))				
- Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. X Drawing(s) (35 U	S.C. 113) [Total Sheets 9	11. English Translation Document (if applicable)				
5. Oath or Declaration	[ Total Pages	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations				
a. Newly execu	uted (original or copy)	13. Preliminary Amendment				
b. Copy from a (for continual	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	ION OF INVENTOR(S) tement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in t	he prior application, see 37 CFR and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data	Sheet. See 37 CFR 1.76	or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,						
or in an Application Data She						
Continuation	Divisional X Continuation-in-part (C	of prior application No.: 09/398,611 & 09/673,25				
Prior application information:	Examiner 2771	Group Art Unit: W. Amsbury				
For CONTINUATION OR DIVISION  Box 5b. is considered a part of	ONAL APPS only: The entire disclosure of	the prior application, from which an oath or declaration is supplied under inuation or divisional application and is hereby incorporated by reference.				
The incorporation can only be	relied upon when a portion has been inad	vertently omitted from the submitted application parts.				
	19. CORRESPO	NDENCE ADDRESS				
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City		State Zip Code				
Country		Telephone Fax				
Name (PrintlType)	Ivan S. Kavrukov	Registration No. (Attorney/Agent) 25-161				
	1 110 1	Date June 26,2001				
Signature	Juan J. Garage	Date pune 20,2001				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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# **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$)	71	0		0	0
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U.S. Patent and Tra	PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 ademark Office; U.S. DEPARTMENT OF COMMERCE
	nation unless it displays a valid OMB control number.
Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	Randy Prager, et al.
Examiner Name	
Group Art Unit	
Attorney Docket No.	1584/65397

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. X  The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:  Deposit	Large Small					
Account Number 03-3125	Entity Entity Fee	Fee Paid				
Deposit	Code (\$) Code (\$)					
Account Name Cooper & Dunham LLP	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27  2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Ty Payment Enclosed:  Ty Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
2007-20 (A) (A)	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 710	140 110, 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES  Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims20** = X =	143 440 243 220 Design issue fee					
Independent Claims - 3** = X = =	144 600 244 300 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 710	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 710					

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Ivan S. Kavrukov	Registration No. (Attorney/Agent)	25,161	Telephone	212-278-0400
Signature	way I Carrel			Date	June 26, 2001

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Dkt. 1584/65397

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Randy Prager, et al.

Serial No.

09/892,385

Group Art Unit: 2171

Date Filed

June 26, 2001

Examiner:

For

DESKTOP, STEAM-BASED,

INFORMATION MANAGEMENT SYSTEM

1185 Avenue of the Americas New York, N.Y. 10036

Assistant Commissioner for Patents **Box Missing Parts** Washington, D.C. 20231

### RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION-FILING DATE GRANTED AND TRANSMISSION OF ASSIGNMENT FOR RECORDATION

In response to the Notice to File Missing Parts of Application-Filing Date Granted dated October 12, 2001, applicants hereby transmit (i) copy of the PTO Notice, (ii) Declaration and Power of Attorney (attached hereto as Exhibit A), (iii) check for \$130 surcharge for late filing of the Declaration, (iv) 9 substitute drawing sheets, figures 1-10 (attached hereto as Exhibit B), and (v) An abstract (attached hereto as Exhibit C).

Applicant also transmits for recordation (vi) an Assignment of this invention to Mirror Worlds Technologies, Inc., (vii) Recordation Form Cover Sheet (Form PTO-1595), and (viii) check for the \$40 recordation fee.

I hereby certify that this paper is being deposited this date with the U.S. Postal Service as first class mail addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Ivan S. Kavrukov

Reg. No. 25,161





Prager, et al., S.N. 09/892,385 Page 2 Dkt. 1584/65397

The Commissioner is authorized to charge any additional fees, or to credit any overpayment, to our Deposit Account No. 03-3125.

If a petition for an additional extension of time is required to make this response timely, this paper should be considered to be such a petition, and the Commissioner is authorized to charge the requisite fees to our Deposit Account No. 03-3125.

Respectfully submitted,

Ivan S. Kavrukov, Reg. No. 25,161

Attorney for Applicants Cooper & Dunham LLP

Tel.: (212) 278-0400





#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Randy Prager, et al.

Serial No.

Group Art Unit:

Date Filed

Concurrently Herewith

Examiner:

For

DESKTOP, STREAM-BASED,

INFORMATION MANAGEMENT SYSTEM

1185 Avenue of the Americas New York, N.Y. 10036

Assistant Commissioner for Patents **Box Patent Application** Washington, D.C. 20231

### EXPRESS MAIL LETTER OF TRANSMITTAL

Lapics wan manning addition. <u>DB02070900 to t</u>	<b>Express</b>	Mail	mailing	label	number:	EL628789664US
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Date of Deposit: June 26, 2001

I hereby certify that the above-identified application consisting of a 29 -page specification, 9 sheets of drawings (Figs.1-12), attached Transmission Letter in Accordance With 37 C.F.R. 1.52(e)(ii) with enclosed compact disk and list of files in hard-copy (in duplicate, with CD Copy 1 and CD Copy 2), Information Disclosure Statement, form PTO-1449 and a copy of the cited reference, Utility Patent Application Transmittal, and a check for the \$710 filing fee are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Person Depositing Express Mail Material

Attorney for Applicant:

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